

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6109	(atomic or atom) adj layer adj deposit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 16:08
L2	61	1 and ((titanium adj chloride) and hydrogen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 16:09
L3	41	2 not ("2006".ay. or "2005".ay. or "2004".ay. or "2003".ay.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 16:09
S1	1492	(atomic or atom) adj layer adj deposit\$3	USPAT	OR	ON	2006/05/23 20:22
S2	268	S1 and (chamber and substrate and purge and gas and plasma)	USPAT	OR	ON	2006/05/23 20:22
S3	6081	(atomic or atom) adj layer adj deposit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 20:22
S4	896	S3 and (chamber and substrate and purge and gas and plasma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 18:13
S5	399	S4 not ("2006".ay. or "2005".ay. or "2004".ay. or "2003".ay.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 16:09
S6	139	S5 and ((purge adj gas) and (precursor adj gas) and monolayer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 18:14

## EAST Search History

S7	147	S5 and ((purge adj gas) and (precursor adj gas))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/23 20:24
S8	6081	(atomic or atom) adj layer adj deposit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/25 16:08
S9	896	S8 and (chamber and substrate and purge and gas and plasma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 18:13
S11	896	S9 and (chamber and substrate and purge and gas and plasma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 18:13
S12	604	S11 and monolayer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 18:13
S13	249	S12 and ((purge adj gas) and (precursor adj gas))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 18:21
S14	139	S13 not ("2006".ay. or "2005".ay. or "2004".ay. or "2003".ay.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 18:21
S15	94	S8 and ((first adj monolayer) and (second adj monolayer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 18:20

## EAST Search History

S16	56	S15 not ("2006".ay. or "2005".ay. or "2004".ay. or "2003".ay.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 18:21
S17	29	S16 and ((purge adj gas) and (precursor adj gas))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 18:21